

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	("5649517" or "6055808" or "6289884" or "5640845" or "5636619").pn.	USPAT	OR	OFF	2006/04/29 08:26
L2	1	Davidson.in. and (oxygen and nitrogen)adj enriched	US-PGPUB; USPAT	OR	OFF	2006/04/29 08:27
L3	3	((oxygen and nitrogen)adj enriched and time with delay).clm.	US-PGPUB; USPAT	OR	OFF	2006/04/29 08:28
S3	4	("5649517" or "6055808" or "6289884" or "5640845" or 5636619).pn.	USPAT	OR	OFF	2006/04/29 07:22
S4	4	S3 and oxygen and nitrogen	USPAT	OR	OFF	2005/04/07 07:00
S5	4	S4 and membrane	USPAT	OR	OFF	2005/04/07 07:01
S6	3	S5 and (temperature or heat\$4 or nitrogen adj oxide\$4)	USPAT	OR	OFF	2005/04/07 07:09
S7	3	S6 and (engine or combustion)	USPAT	OR	OFF	2005/04/07 07:09
S8	3	S5 and (temperature\$1 or heat\$4 or nitrogen adj oxide\$4)	USPAT	OR	OFF	2005/04/07 07:09
S9	3	S8 and (engine\$1 or combustion)	USPAT	OR	OFF	2005/04/07 08:01
S10	2949	123/26,585;60/274,285.ccls.	USPAT	OR	OFF	2005/04/07 08:02
S11	841	S10 and oxygen and nitrogen	USPAT	OR	OFF	2005/04/07 08:02
S12	37	S11 and (separat\$3 or detach\$4 or break-up or segregat\$4)with (nitrogen and oxygen)	USPAT	OR	OFF	2005/09/12 11:42
S13	37	S12 and (engine or temperature or heat\$3 or emissions or enrich\$3 or memberane)	USPAT	OR	OFF	2005/04/07 08:06
S14	9	("3308107"   "4174955"   "4530569"   "4553988"   "4565855"   "4754009"   "4883023"   "4950315").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/07 12:43
S15	1551	engine\$1 and (oxygen or nitrogen)with (separat\$3 or detach\$4 or break-up or segregat\$4) and (temperature or heat\$4) and (emissions or nitrogen adj oxide\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 12:51
S16	524	S15 and membrane\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 12:51
S17	3043	123/26,585;60/274,285.ccls.	USPAT	OR	OFF	2005/09/12 11:42

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S18	883	S17 and oxygen and nitrogen	USPAT	OR	OFF	2005/09/12 11:55
S19	51	S18 and (separat\$3 or detach\$4 or break-up or segregat\$4 or membrane or enriched)with (nitrogen and oxygen)	USPAT	OR	OFF	2005/09/12 11:57
S20	22	S17 and oxygen and nitrogen and separator	USPAT	OR	OFF	2005/09/12 11:55
S21	1420	engine and (separat\$3 or detach\$4 or break-up or segregat\$4 or membrane or enriched)with (nitrogen and oxygen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 11:57
S22	87	S21 and oxygen-enriched and nitrogen-enriched	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 12:08
S23	1	S21 and (oxygen and nitrogen) near combustion adj chamber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 12:09
S24	104	S21 and (oxygen and nitrogen) same combustion adj chamber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 12:10
S25	48	S24 and (storage or holding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/12 12:18
S26	91151	("123"/\$).ccls.	USPAT	OR	OFF	2005/09/12 12:31
S27	35	("123"/\$).ccls. and oxygen with separator	USPAT	OR	OFF	2005/09/12 12:44
S28	35	("123"/\$).ccls. and oxygen with separator and fuel	USPAT	OR	OFF	2005/09/12 12:50
S29	22	S28 and nitrogen	USPAT	OR	OFF	2005/09/12 12:50
S30	5	("5469517" or "6055808" or "6289884" or "5640845" or "5636619").pn.	US-PGPUB; USPAT	OR	OFF	2006/04/28 12:49